additional information

Interagency Report Control Nd 7-0 2. 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 95-R-0002

CUSTOMER NO. 19

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

University of Hawaii at Manoa Office of the Chancellor 2444 Dole St., Bachman Hall 105 Honolulu, HI 96822

(808) 956-7651

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or exp

FACILITY LOCATIONS(sites)

See Attached Listing

Refer to Page 2

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs	0	0	0	0	0
5. Cats	0	1	0	0	1
6. Guinea Pigs	0	0	0	0	0
7. Hamsters	12	62	18	0	80
8. Rabbits	1	7	9	0	16
9. Non-Human Primates	20	5	0	0	5
10. Sheep	0	0	0	0	0
11. Pigs	0	0	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals					
False Killer Wha	.e 0	1	0	0	1
Dolphins	0	7	0	0	7
Hawaiian Monk Se	ıls 0	- 3	0	TO BEROBINE TO	3

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

(Chief Executive	Y HEADQUARTERS RESEARCH FACILITY OFFICIAL Officer or Legally Responsible Institutional official) bove is true, correct, and complete (7 U.S.C. Section 2143)	
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
T=1 000	Frank O. Perkins, Ph.D.	11/02/01
Frank O. Perkine	Institutional Official	

APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number:

95-R-0002

Customer Number:

19

Facility: University of Hawaii at Manoa
Office of the Chancellor

2444 Dole St., Bachman Hall 105

Honolulu, HI 96822 (808) 956-7651

ANNUAL REPORT OF RESEARCH FACILITY - 2000-2001

Reporting Facility (This listing represents all locations where animals were housed or used in actual research, testing, teaching, or experimentation or held for these purposes.)

For the Reporting Period - October 1, 2000 to September 30, 2001 the following locations (facilities and laboratories) were used by Registrant 95-R-0002.

U of HI - Biomedical Sciences Building Contact: 1960 East-West Road Honolulu, HI 96822 County of Honolulu Contact: U of HI - Snyder Hall 5th Floor 2538 McCarthy Mall Honolulu, HI 96822 County of Honolulu U of HI - Auxiliary Services Building Contact: 1951 East-West Road Honolulu, HI 96822 County of Honolulu U of HI - Institute for Biogenesis Research Contact: 1960 East-West Road Honolulu, HI 96822 County of Honolulu U of HI - Bekesy Laboratory Contact: 1993 East-West Road Honolulu, HI 96822 County of Honolulu U of HI Kewalo Basin Dolphin Research Contact: 1129 Ala Moana Blvd. Honolulu, HI 96814 County of Honolulu U of HI - Woodlawn Small Animal Facility Contact: 2721 Woodlawn Drive Honolulu, HI 96822 County of Honolulu U of HI - Marine Mammal Research Program Contact: Hawaii Institute of Marine Biology Coconut Island, P.O. Box 116 Kailua, HI 96734 County of Honolulu U of HI - Waikiki Aquarium Contact: 2777 Kalakaua Ave. Honolulu, HI 96815 Confact: County of Honolulu

See reverse side for additional information.

17-02 Interagency Report Control No. 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE REGISTRATION NO. 95-R-0003

CUSTOMER NO. 18

FORM APPROVED OMB NO 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

QUEEN'S MEDICAL CENTER 1301 PUNCHBOWL STREET HONOLULU, HI 96813

	(808) 538-9011
 REPORTING FACILITY (List all locations where animals were housed or used in actual research sheets if necessary.) 	n, testing, teaching, or experimentation, or held for these purposes. Attach additional
FACILITY LOC	ATIONS(sites)
See Attached Listing	

	B. Number of	C. Number of		ssary or use APHIS FORM 7023A)	F.
A. Animals Covered By The Animal Welfare Regulations	animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	c. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits	· · · · · · · · · · · · · · · · · · ·				
9. Non-Human Primates					
10. Sheep					······································
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
Rats		14	26		40

ASSURANCE	STATEMENTS

1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

2) Each principal investigator has considered atternatives to painful procedures.

3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this a addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of

4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adeq aspects of animal care and use.

USDA, APHIS, REAC, AC CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

	CERTIFICATION OF THE RESERVED TO THE PROPERTY OF THE PROPERTY
	(Chief Executive Officer or Legally Responsible Institutional official
	I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)
SIGNATU	RE OF Ø.E.O. OR MSTITUTIONAL OFFICIAL NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print) Arthur A. Ushijima, President and CEO DATE SIGNED

ed by 140 V 2 0 2001

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (Oct 88), which is obsolete

PART 1 - HEADQUARTERS

APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number:

95-R-0003

Customer Number:

18

Facility:

QUEEN'S MEDICAL CENTER 1301 PUNCHBOWL STREET

HONOLULU, HI 96813

(808) 538-9011

QUEEN'S MEDICAL CENTER 1301 PUNCHBOWL STREET UNIVERSITY TOWER, 8TH FLOOR HONOLULU, HI 96813